## Supreme Patent Services PO Box 2339 Saratoga. CA 95070

e-mail: services@supremepatent.com

Jason Z. Lin, Ph.D. Reg. Patent Agent TEL. (408) 867-9757 FAX (408) 867-7437

June 20, 2003 Docket No. 03163-URL US PTO Customer No.: 33,804



Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Re:

U.S. Utility Patent Application

Inventor:

Chun-Yu Lin, Yung-Hua Hung and Chih-Chun Feng

Title:

Apparatus And Method For De-Interleaving The Interleaved Data In

A Coded Orthogonal Frequency Division Multiplexing Receiver

Sir:

The above-identified utility patent application is transmitted herewith for filing:

## Enclosed are:

- 1. Nineteen (19) sheets of specification, claims, and abstract.
- 2. Eight (8) sheets of drawings containing FIGs. 1 through 5 and Tables 1 and 2.
- 3. An executed Declaration and Power of Attorney for Utility Patent Application.
- 4. An Information Disclosure Statement including Form PTO-1449 and copies of references cited.
- 5. A Recordation Form Cover Sheet and an Assignment which the Commissioner is requested to record and return to the undersigned.
- 6. A Credit Card Payment Form PTO-2038 for \$790 to cover the Basic Utility Patent Filing Fee \$750 (three independent claims and eleven dependent claims) and Assignment Recordation Fee \$40.
- 7. A postcard to be stamped and returned.

## Certificate of Mailing

I hereby	certify that this correspondence	is being deposi	ited with the L	Inited States Posta	al Service with
sufficier	nt postage as Express Mail in an	envelope addres	sed to: Mail Sto	p Patent Application	n, Commissioner
for Paten	ts, P.O. Box 1450, Alexandria, VA 22	313-1450, on the	date shown bel	low.	
	6-70-03	~			

	_		_					_		
3		_	n		01	. /	11	0	1.	, ,
Mail Label:		<i>t</i> =	ĸ	0	84.	00	14	.71	Ľ	13

Please kindly acknowledge receipt of the above items by having your mailroom stamp and return the enclosed postcard.

Respectfully submitted,

Jason)Z. Lin

Agent for Applicant

Reg. No. 37,492